			:	
L Number	Hits	Search Text	DB	Time stamp
	190	382/115-116,124-127;340/5.53,5.83.ccls.	USPAT;	2004/05/04
		and (register\$3 or registrat\$3 or	US-PGPUB	09:41
		template or standard or master or		
		recogni\$4 or verif\$4 or verification or		
l		authentic\$5) with (resiz\$3 or resolution		
		or ((dynamic or image) near range) or		
		shrink\$3 or expand\$3 or stretch\$3 or		
		crop\$4 or pad\$4)		
3	152		USPAT;	2004/05/04
~	132	and (reference or register\$3 or	US-PGPUB	09:41
1		registrat\$3 or template or standard or	US-PGPUB	09:41
		master or recogni\$4 or verif\$4 or		
!		verification or authentic\$5) with		
į		(resiz\$3 or ((chang\$3 or adjust\$3 or	-	
		match\$3 or increas\$3 or decreas\$3) near		
		(siz\$3 or resolution)) or ((dynamic or		
		image) near range) or shrink\$3 or		
•		expand\$3 or stretch\$3 or crop\$4 or pad\$4		
		or enlarg\$3 or (blow\$3 adj up))		
4	84	382/115-116,124-127;340/5.53,5.83.ccls.	USPAT;	2004/05/04
		and (feature or minutia\$1 or whorl or	US-PGPUB	10:02
		loop or arch or window or region or	1	
		template) with (resiz\$3 or ((chang\$3 or		
		adjust\$3 or match\$3 or increas\$3 or	1	
		decreas\$3) near (siz\$3 or resolution)) or		
		((dynamic or image) near range) or		
		shrink\$3 or expand\$3 or stretch\$3 or	1	
		crop\$4 or padd\$3 or enlarg\$3 or (blow\$3		
		adj up))		
11	36		USPAT;	2004/05/04
		and (reference or register\$3 or	US-PGPUB	10:19
		registration or template or recogni\$6 or	05 10105	10.19
		verif\$4 or verification or authentic\$5 or		
		fingerprint\$3 or finger adj print\$3) with		
		(chang\$3 or adjust\$3 or match\$3 or		
		convert\$3 or conversion or normali\$6 or		
		standard\$7 or compensat\$3) with		
			1	
13	53	(resolution or invert\$3 or inversion)	IIGDAM.	2004/05/04
10	53	'	USPAT;	2004/05/04
		biometric) same (reference or register\$3	US-PGPUB;	10:24
		or registration or template or recogni\$6	EPO; JPO;	
		or verif\$4 or verification or authentic\$5	DERWENT;	
		or sensor or sensing or pickup or pick-up	IBM_TDB	
		or scanner) with (chang\$3 or adjust\$3 or		İ
		match\$3 or convert\$3 or conversion or		
		normali\$6 or standard\$7 or compensat\$3)		
		with (resolution or invert\$3 or	1	
		inversion)		
14	115		USPAT;	2004/05/04
		adj print\$3 or biometric or person\$3 or	US-PGPUB	10:31
		human) same (reference or register\$3 or		1
		registration or template or recogni\$6 or		
		verif\$4 or verification or authentic\$5 or		
		sensor or sensing or pickup or pick-up or	,	1
		scanner) same (chang\$3 or adjust\$3 or		
		match\$3 or convert\$3 or conversion or		
		normali\$6 or standard\$7 or compensat\$3)		
		with (resolution or invert\$3 or inversion		
		or (pixel or dot or line) adj per adj		1
İ		or (bryer or dor or line) adl ber adl		1

16	33	(fingerprint\$3 or finger adj print\$3 or biometric) with (register\$3 or registration or template or recogni\$6 or verif\$4 or verification or authentic\$5 or sensor or sensing or pickup or pick-up or scan\$3) same (chang\$3 or adjust\$3 or match\$3 or convert\$3 or conversion or normali\$6 or standard\$7 or compensat\$3) near3 (resolution or invert\$3 or inversion or (pixel or dot or line) adj per adj inch or PPI.u/c. or DPI.u/c. or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/04
18	42	LPI.u/c.) (fingerprint\$3 or finger adj print\$3 or biometric) with (register\$3 or registration or template or recogni\$6 or verif\$4 or verification or authentic\$5 or sensor or sensing or pickup or pick-up or scan\$3) and (chang\$3 or adjust\$3 or match\$3 or convert\$3 or conversion or normali\$6 or standardi\$6 or compensat\$3) near (resolution)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/04 10:59
20	. 7	,	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/04 11:13
22	18	(fingerprint\$3 or finger adj print\$3 or biometric) and (different or various or several or generic or general or normali\$6 or standard\$7 or adjust\$3 or compensat\$3) near (sensor or sensing or pickup or pick-up or scan\$3 or template) with (resolution)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/04 11:16
24	134	(fingerprint\$3 or finger adj print\$3) same (chang\$3 or adjust\$3 or convert\$3 or conversion or normali\$6 or standardi\$6 or compensat\$3 or increas\$3 or decreas\$3 or reduc\$4 or decimat\$3 or interpolat\$3 or upsampl\$3 or downsampl\$3) near5 (resolution or (pixel or dot or line) adj per adj inch or PPI.u/c. or DPI.u/c. or LPI.u/c.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/04 11:19
26	121	(fingerprint\$3 or finger adj print\$3) same (chang\$3 or adjust\$3 or match\$3 or convert\$3 or conversion or normali\$6 or standardi\$6 or compensat\$3 or increas\$3 or decreas\$3 or reduc\$4 or decimat\$3 or interpolat\$3 or upsampl\$3 or downsampl\$3 or compar\$5 or correlat\$3 or collat\$3 or "same" or stretch\$3 or compress\$3 or scal\$3 or correspond\$5) near (resolution or (pixel or dot or line) adj per adj inch or PPI.u/c. or DPI.u/c. or LPI.u/c.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/04 12:34
28	33		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/04 13:02
30	58	(fingerprint\$3 or finger adj print\$3) same (convert\$3 or conversion or normali\$6 or standardi\$6 or compensat\$3 or interpolat\$3 or upsampl\$3 or downsampl\$3 or "same" or stretch\$3 or compress\$3 or scal\$3) near5 (resolution or (pixel or dot or line) adj per adj inch or PPI.u/c. or DPI.u/c. or LPI.u/c. or pixel adj size)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/04 13:11

31	2	JP-2001084371-\$.did.	USPAT;	2004/05/04		
			US-PGPUB;	13:14		
			EPO; JPO;			
			DERWENT			
32	22	SHINZAKI-TAKASHI\$.in. FUJII-YUSAKU\$.in.	USPAT;	2004/05/04		
		NIIZAKI-TAKU\$.in.	US-PGPUB	13:14		
33	3	JP-58144280-\$.did. JP-63228271-\$.did.	USPAT;	2004/05/04		
		JP-01321576-\$.did.	US-PGPUB;	13:14		
			EPO; JPO;			
			DERWENT			
34	6	WO-9811501-\$.did. WO-9858346-\$.did.	USPAT;	2004/05/04		
		EP-935221-\$.did.	US-PGPUB;	13:14		
			EPO; JPO;			
			DERWENT			
35	3	4993068.pn. 5825924.pn. 6035403.pn.	USPAT;	2004/05/04		
			US-PGPUB	13:14		
36	161	382/115-116,124-127;340/5.53,5.83;356/71.c	CUSPAT;	2004/05/04		
		and (registered or registering or	US-PGPUB	13:15		
		registration or template or master or				
		standard or stor\$3 or predetermined or				
		preserv\$3 or database or data adj base)				
		same (convert\$3 or conversion or chang\$3				
		or increas\$3 or decreas\$3 or shrink\$3 or		1		
		expand\$3 or resiz\$3 or stretch\$3 or		1		
		crop\$4) near5 (resolution or width or				
		height or vertical or horizontal or ratio				
		or (dynamic or image) near range or				
sampling or period or frequency or						

sampling or period or frequency or brightness or contrast)